

SSK 5 SERIES

FLEXIBLE, MODULAR DESIGN PROVIDES QUICK, EASY MATERIAL CHANGES

The Sterling SSK 5 allows for conveying of free flowing palletized plastic material using vacuum receivers (SSK 5) integrated into a central conveying system. When conveying very abrasive materials, a high abrasion resistant option is available. All Sterling SSK 5 conveying units are designed for 24 hour, continuous operation and meet all European CE requirements. The hopper loaders feature a filterless design and are made of stainless steel, guaranteeing minimum abrasion and corrosion.

The modular design which, features a hinged lid and variable capacities, allows for flexibility to meet changes in process requirements. Material changes and cleanings are made quickly and easily allowing for minimal downtime of the customer's process. The operating conditions are indicated on the hopper loader by large LED's as follows: on demand; conveying; alarm.



Features

- Vacuum receiver capacity approx. 0.16 cu. ft. (5 liters)
- Made of stainless steel
- Hinged lid
- Sequence valve
- On/off switch on the hopper loader
- Indication of operating conditions at the hopper loader: demand, conveying, alarm
- Proportioning output
- Voltage 24 VDC
- Maximum material temperature approx. 320°F (160°C)
- Integrated internal check valve for multiple receiver applications

Options

- Membrane valve (A)
- Maximum level probe (D)
- High abrasion resistant option
- Dust separating module
- Extension module for hopper loader capacity of approx 0.5 cu. ft (15 liters) (E)
- Connection modules (F)
- Blow-back for cleaning the loader screen



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